

Fig. 1

Table 1

Field A	Field B	Field C	...	Field X
A	B			
B	C			
C	F			
...

Persistent Lock Object

ID 1	Archive
AB	001
BB	002
BC	002
CF	003
...	...

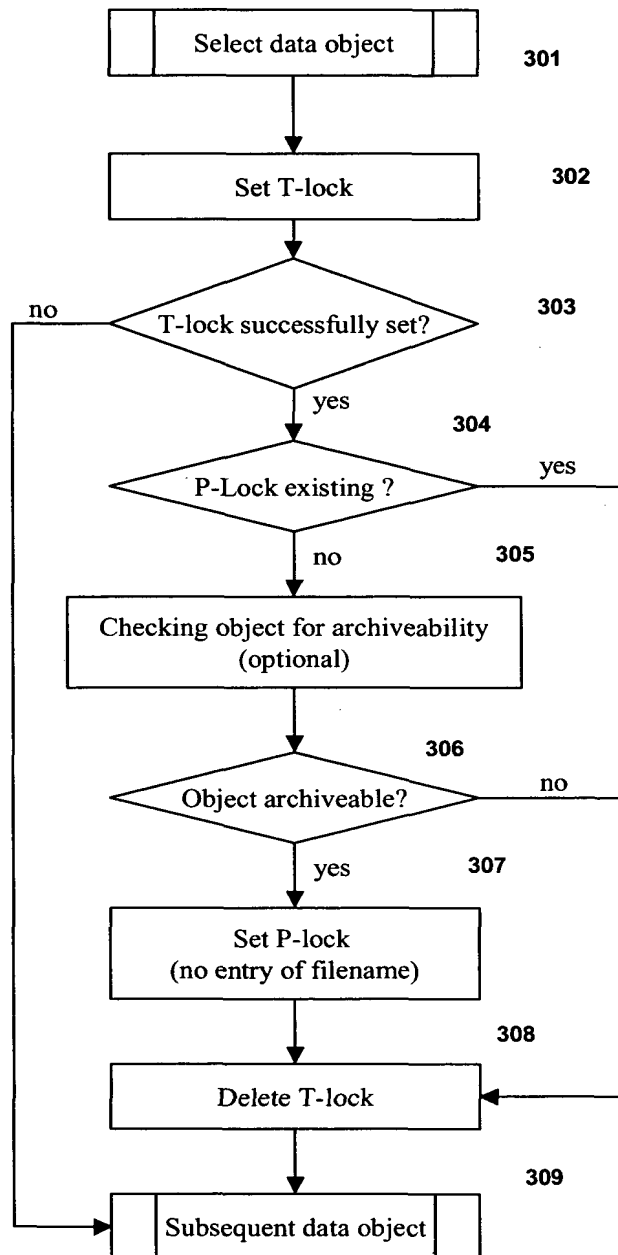
Table 2

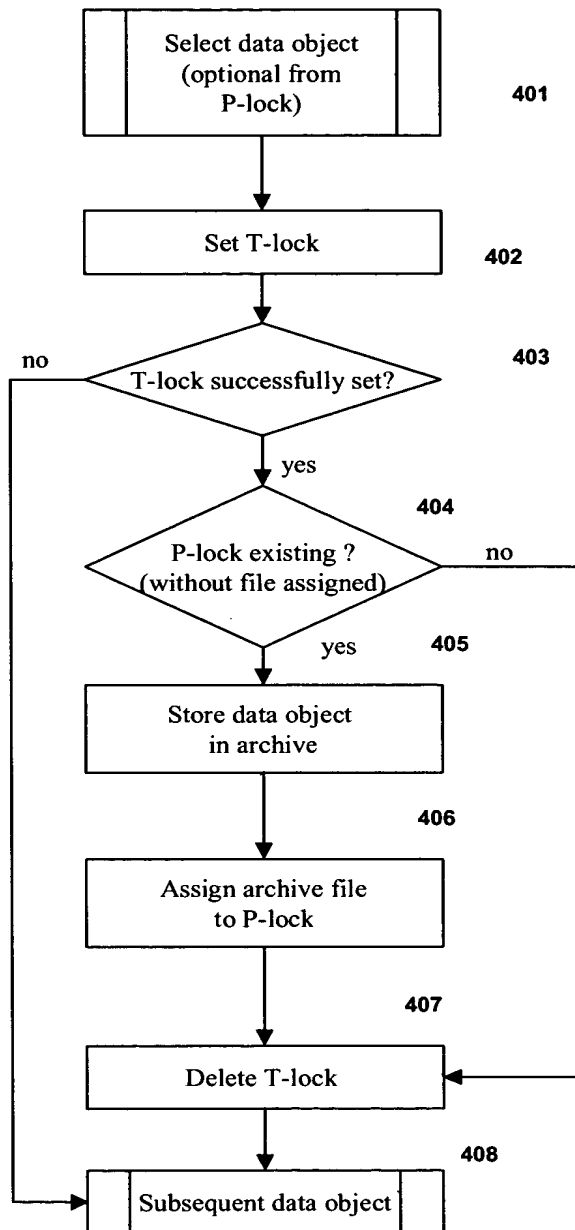
Field A	Field B	Field C	...	Field Y
E	L			
F	K			
G	H	M	to Table ...	
C	F			
...

Transactional Lock Object

ID 2	
AB	
BC	
CF	
...	

Fig. 2

**Fig. 3**

**Fig. 4**

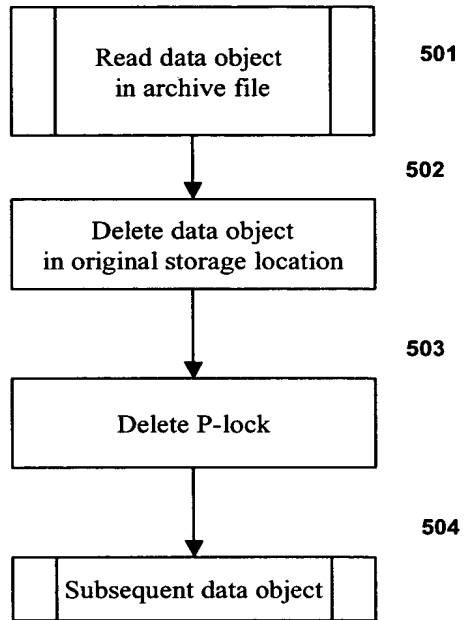


Fig. 5

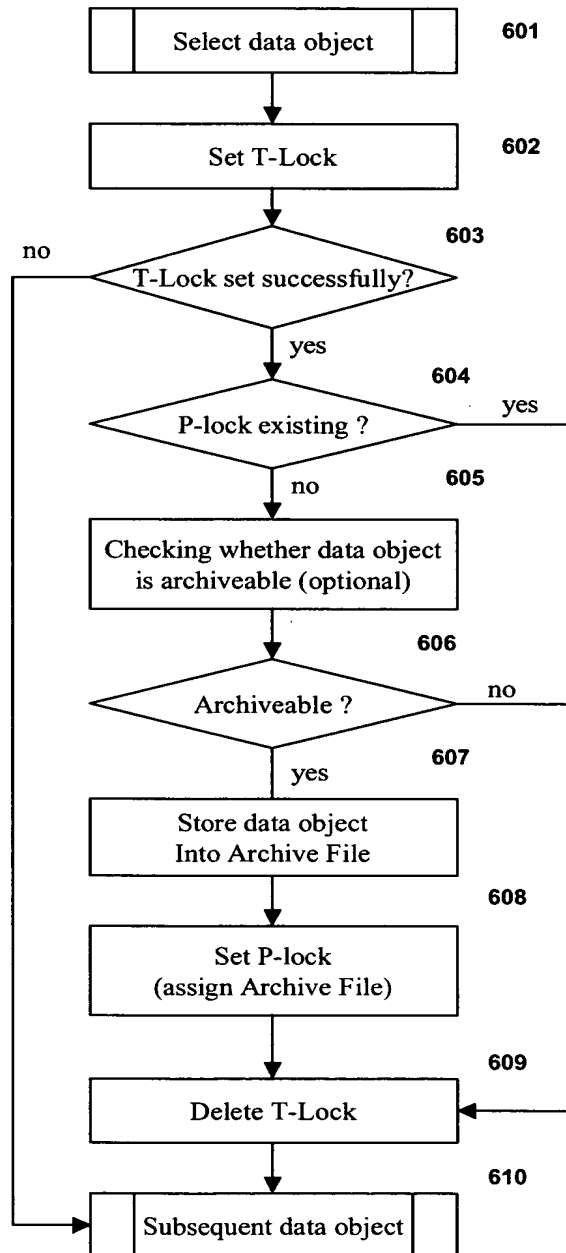
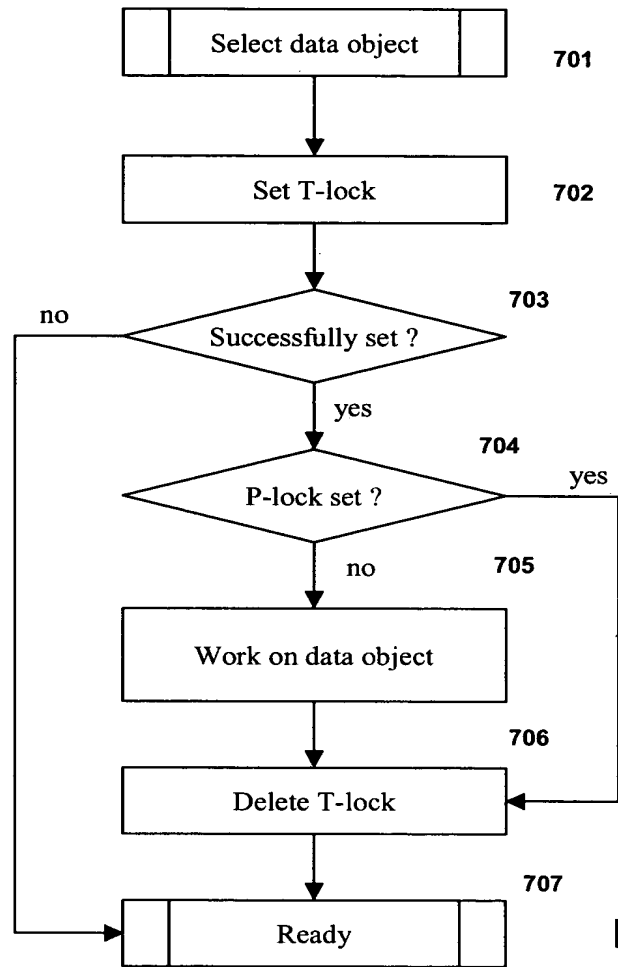


Fig. 6

**Fig. 7**

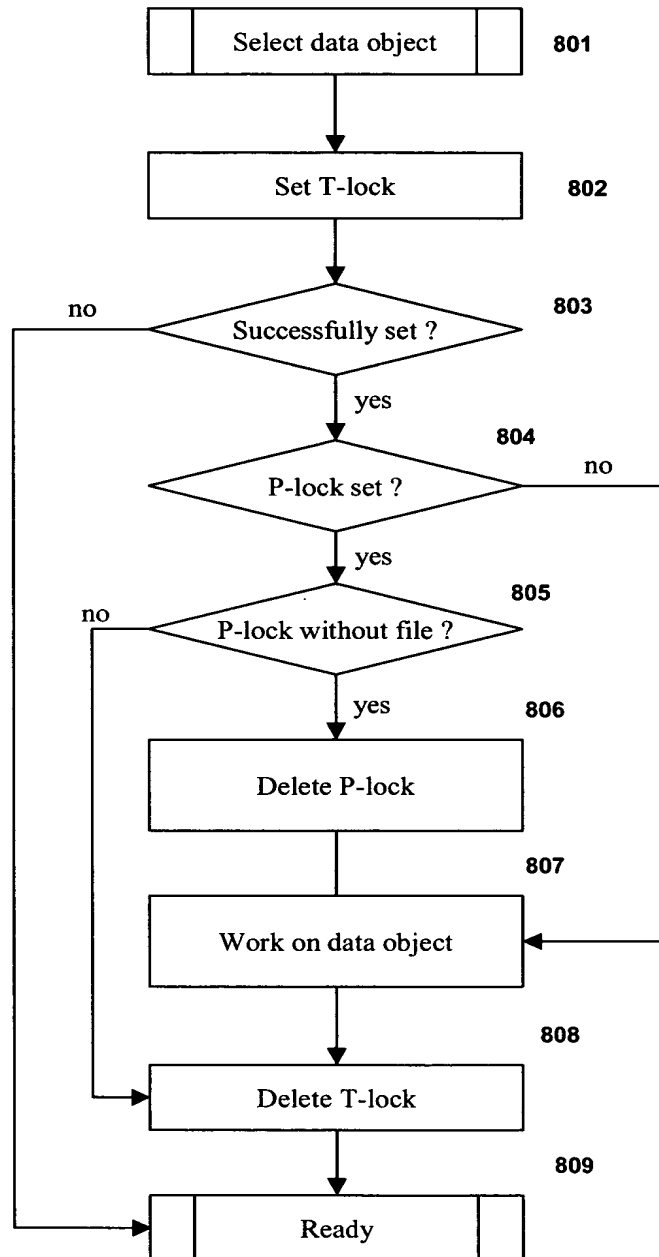


Fig. 8

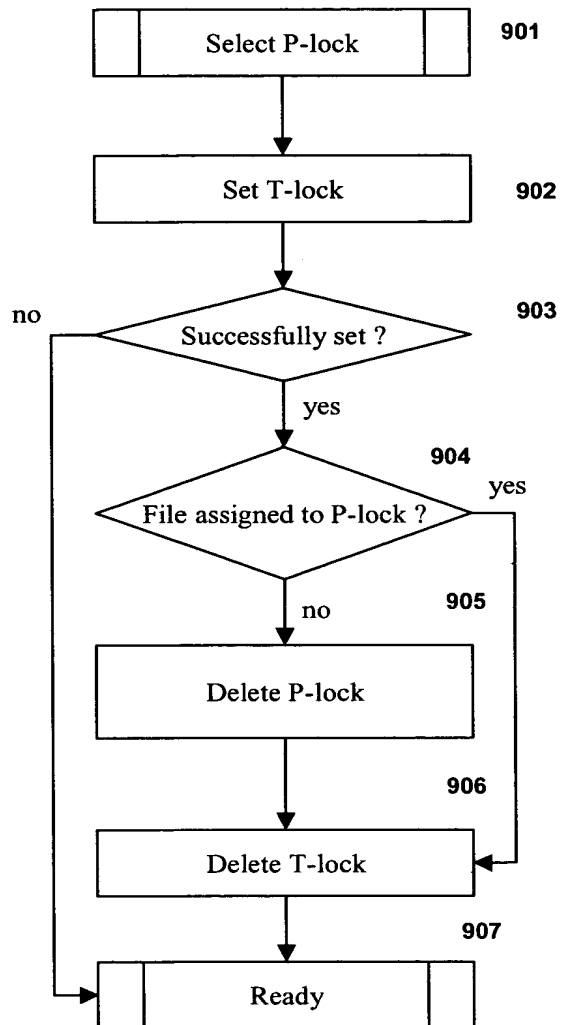


Fig. 9